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FIGURE 1

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Penicillins

Cephalosporins

FIGURE 2

Penicillins

D-alanyl-D-alanine-peptidoglycan

FIGURE 3

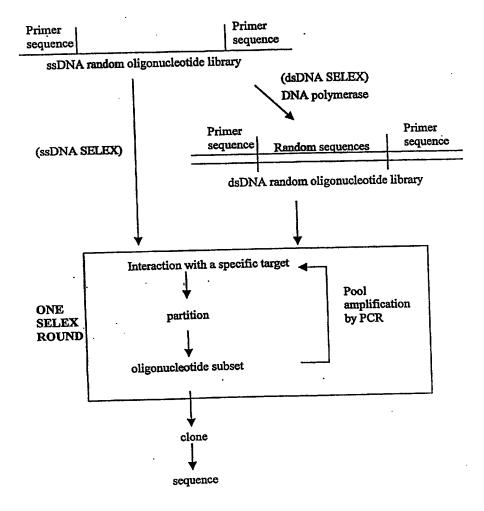


FIGURE 4

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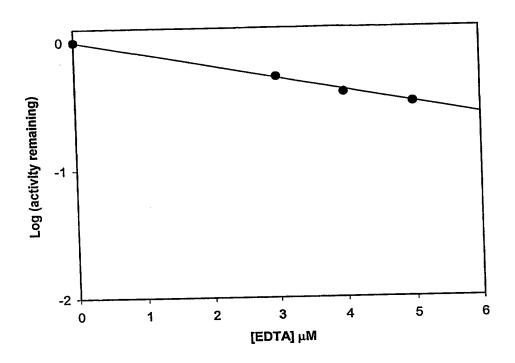


FIGURE 5

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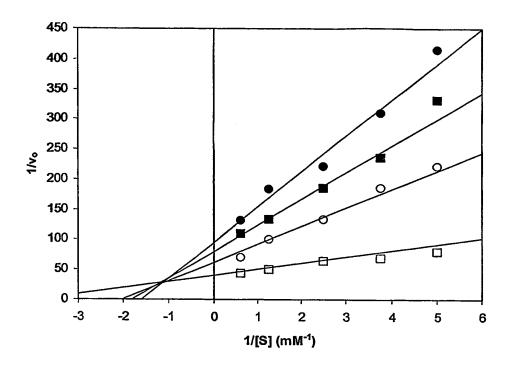


FIGURE 6

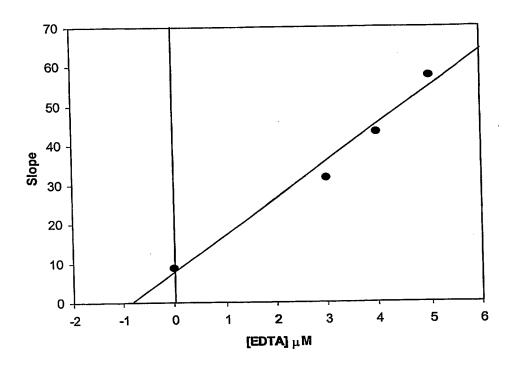


FIGURE 7

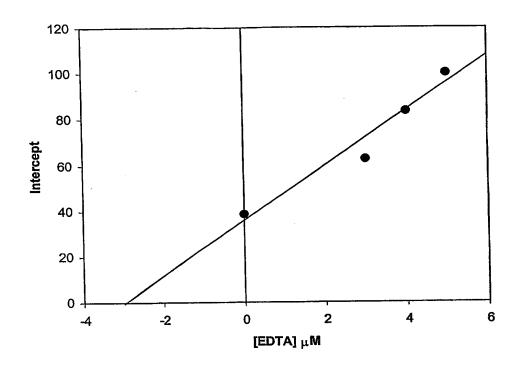


FIGURE 8

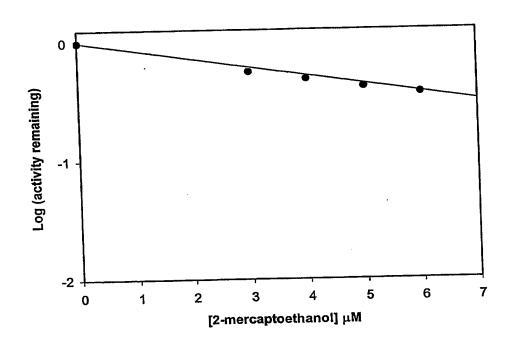


FIGURE 9

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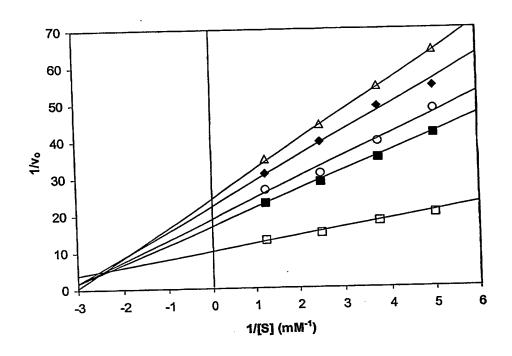


FIGURE 10

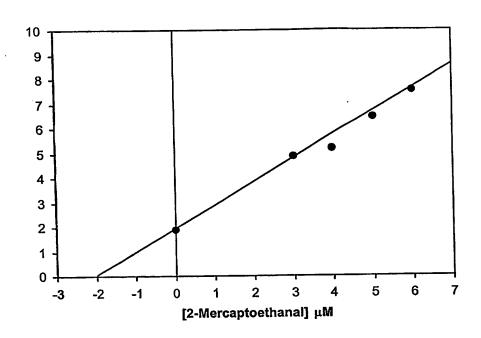


FIGURE 11

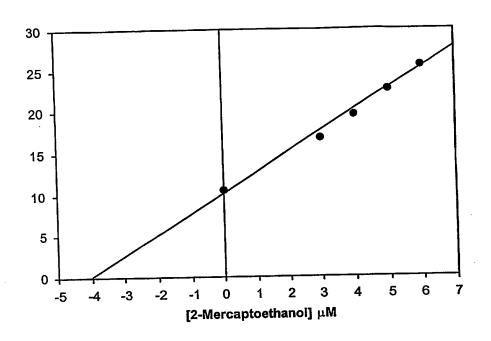


FIGURE 12

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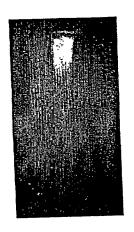




FIGURE 13

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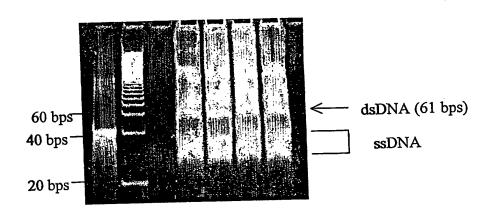


FIGURE 14

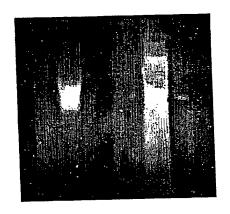


FIGURE 15

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FIGURE 16

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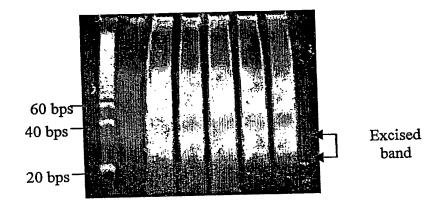


FIGURE 17

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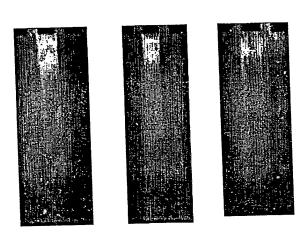


FIGURE 18

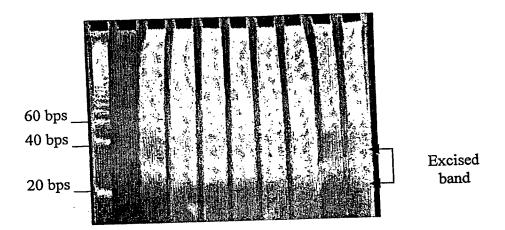


Figure 19

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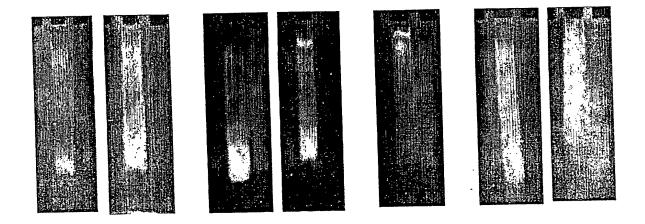


FIGURE 20

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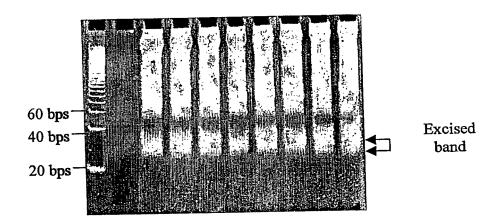


FIGURE 21

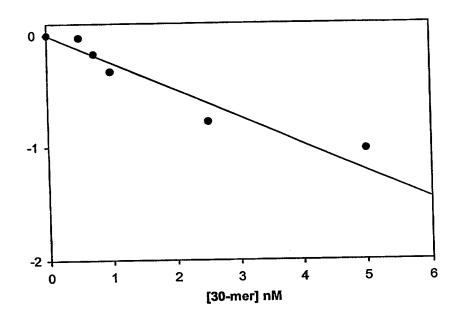


FIGURE 22

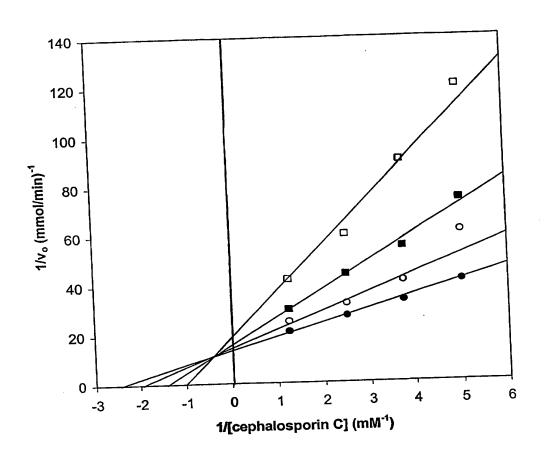


FIGURE 23

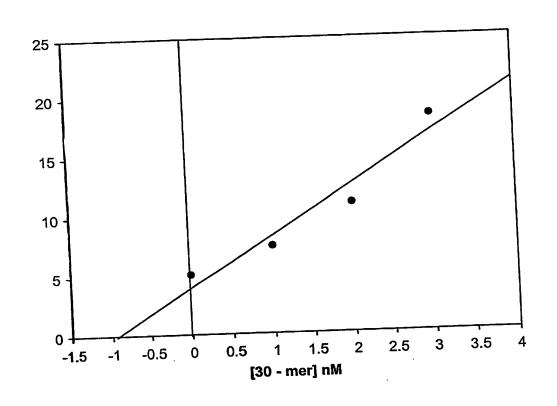


FIGURE 24

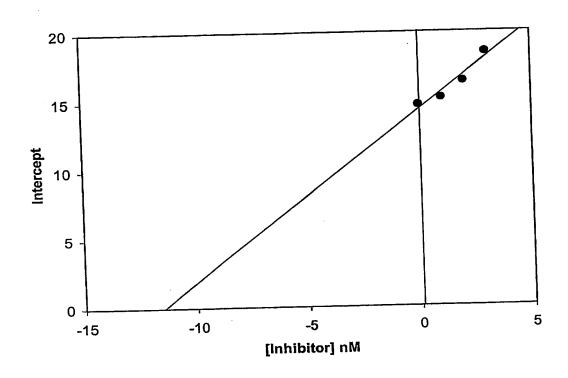


FIGURE 25

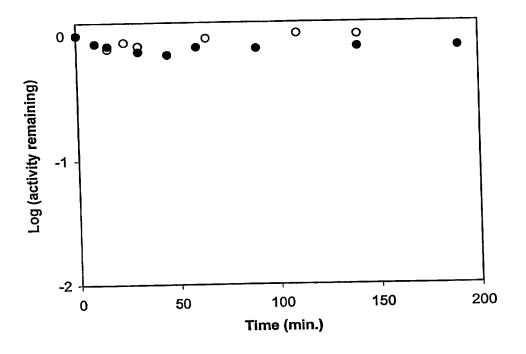


FIGURE 26

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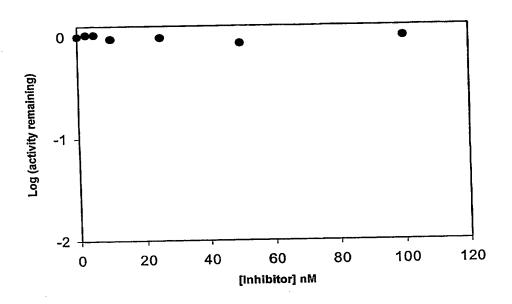


FIGURE 27

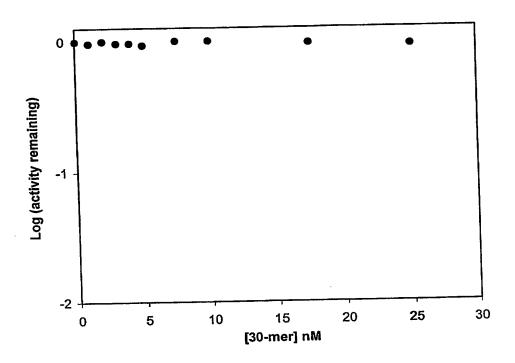


FIGURE 28

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A C A T A•T C• G 5'A A C•G A T CG G TG C A C AT G T C G A A3'

FIGURE 29

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```
A C
     \mathbf{A} \mathbf{T}
       \mathbf{A} \bullet \mathbf{T}
        C•G
       C•G
        \mathbf{A} \bullet \mathbf{T}
        G•C
        G•C
C•G G T G C A C A T G T C G A A C G
C•G<sup>3</sup>
                                                                                           G•C
5'G•C
                                                                                           \mathbf{C} \bullet \mathbf{G}
    C•G
                                                                                           G•C
    G \bullet C
                                                                                       \mathbf{G}
                                                                                                     T
    C•G
                                                                                                     \mathbf{C}
                                                                                       A
\mathbf{C}
                                                                                              \mathbf{G}
              A
A
       T
```

FIGURE 31

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A C A T A•T C•G C•G 5' 3'

FIGURE 32

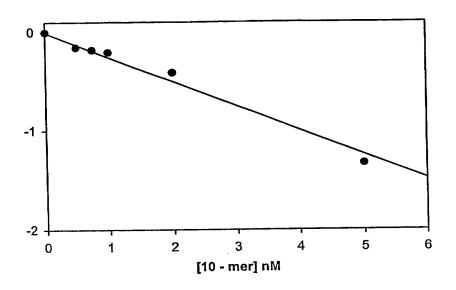


FIGURE 33

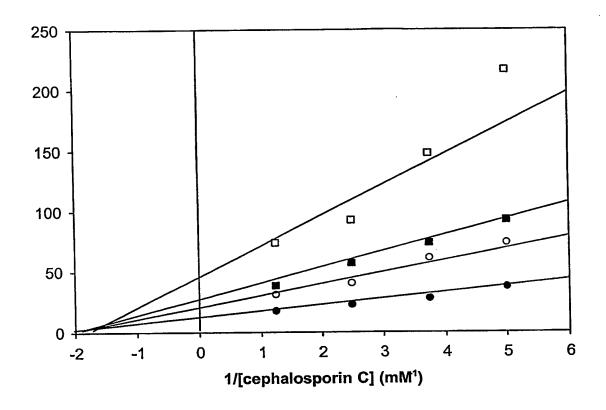


FIGURE 34

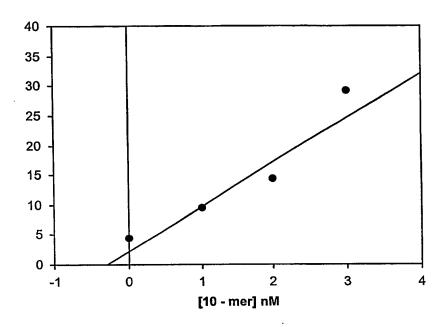


FIGURE 35

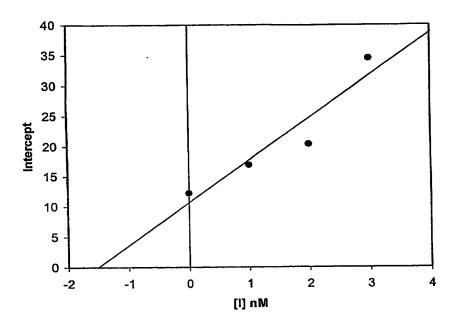


FIGURE 36

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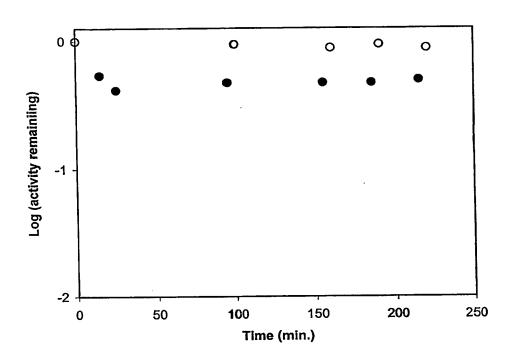


FIGURE 37

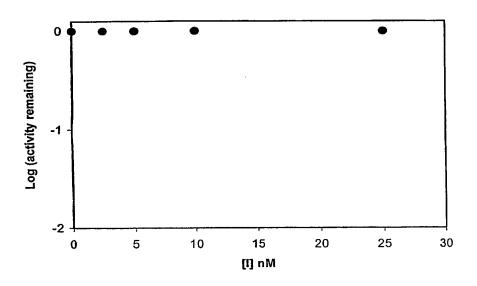


FIGURE 38

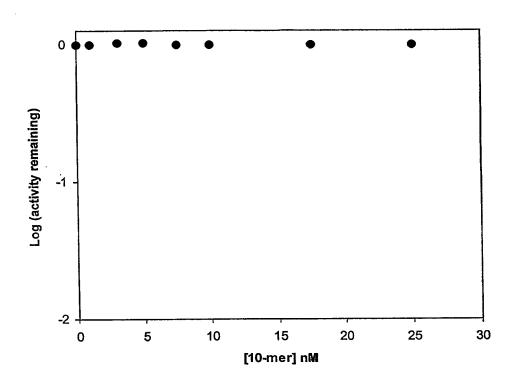


FIGURE 39

PCT/US2003/028782

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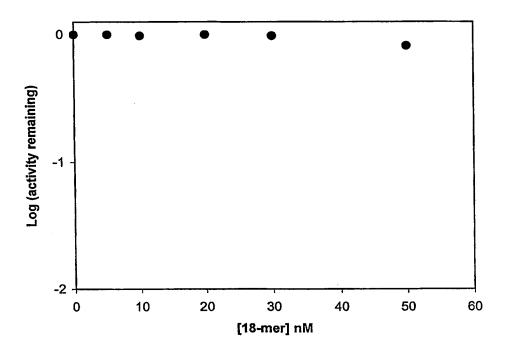


FIGURE 40

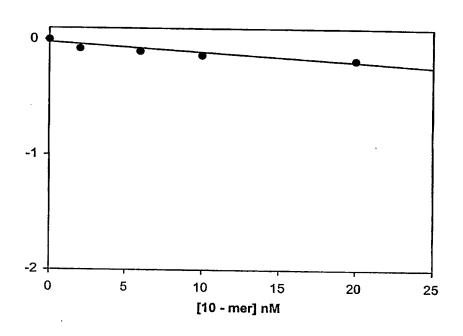


FIGURE 41